P. O. Box 1450 Alexandria, VA 22313-1450 JUL 1 8 2005 H

CERTIFICATE OF TRANSMISSION

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Alexandria, VA 22313-1450.

Judy Bobertson

Express Mail Label No.: EV-464262932 US

Date: July 18, 2005

Dear Sir:

Transmitted herewith is an Amendment in the application of:

Inventor:

Hungerford et al

Serial No.:

10/039,718

Filed:

January 3, 2002

For:

CELL-CULTURE AND POLYMER CONSTRUCTS

[X] Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

[X] No additional fee is required.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD. FEE	<u>OR</u>	RATE	ADD. FEE
TOTAL	24	MINUS	** 83	0	x 25	\$0		x 50	\$
INDEP	2	MINUS	*** 16	0	x 100	\$0		x 200	\$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+180	\$		+360	\$
					TOTAL	\$0	<u>OR</u>	TOTAL	\$

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

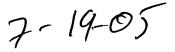
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

[]	Please enclose	charge my Deposit Account No. <u>02-2839</u> in the amount of \$ A duplicate copy of this sheet is ed.
[]	A chec	ck in the amount of \$ is attached.
[X]		commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit repayment to Deposit Account No. <u>02-2839</u> . A duplicate copy of this sheet is enclosed.
	[X]	Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
	[X]	Any patent application processing fees under 37 CFR 1.17.
		1 Razza

Case Docket No. 21418-PA-DIV FORM PTO-1083

Sam Rosen Reg. No. 37,991





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hungerford et al

Serial No.:

10/039,718

Filed:

For:

January 3, 2002

CELL-CULTURE AND POLYMER

CONSTRUCTS

Art Unit: 1651

Examiner: David M. Naff

AMENDMENT UNDER 37 C.F.R. §1.116

To the Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action of May 3, 2005, please amend the above-identified application as follows:

Amend the claims as shown marked up on the following pages.